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## **ABSTRACT**

A method and system that provides for efficient re-synchronization of a PPP link on a  $U_m$  interface is provided. When the PPP link is connected, if an indication that the communications of the mobile station is associated with a new network server is detected, only the  $U_m$  interface will undergo PPP configuration renegotiation. The method and system does not require the examination of all data packets for determining whether PPP configuration renegotiation is required.